

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10012068-4

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Stout, et al

Application No.: 10/825,547

Filing Date: 4/14/04

Title: Plurality of Barrier Layers

Confirmation No.: 9111

Examiner: Pham, Hai Chi

Group Art Unit: 2861

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment

( ) New fee as calculated below

(X) No additional fee

( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

( ) Petition to extend time to respond  
( ) Supplemental Declaration

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY       |  |                        |  |                         |             |                           |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1)<br>FOR   | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT | (3)<br>NUMBER<br>EXTRA | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (5)<br>PRESENT<br>EXTRA | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL<br>CLAIMS                                      | 15   | MINUS                  | 21   | = 0                     | X \$50      | \$ 0                      |
| INDEP.<br>CLAIMS                                     | 3  | MINUS                  | 5  | = 0                     | X \$200     | \$ 0                      |
| [ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |  |                        |  |                         | + \$360     | \$ 0                      |
| EXTENSION<br>FEE                                     | 1ST MONTH<br>\$120.00                      | 2ND MONTH<br>\$450.00  | 3RD MONTH<br>\$1020.00                       | 4TH MONTH<br>\$1590.00  |             | \$ 0                      |
| OTHER FEES   |  |                        |  |                         |             | \$                        |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT              |  |                        |  |                         |             | \$ 0                      |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Stout, et al

By



Charles W. Griggers

Attorney/Agent for Applicant(s)  
Reg. No. 47,283

Date: 7/26/05

Date of Deposit: 7/26/05

Typed Name: Brooke French

Signature: 

Telephone No.: (770) 933-9500



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of:

Stout, et al.

Group Art Unit: 2861

Serial No.: 10/825,547

Examiner: Pham, H.

Filed: April 14, 2004

Docket No. 10012068-4

For: **Plurality of Barrier Layers**

**RESPONSE TO OFFICE ACTION**

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop AF; Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on July 26, 2004.

  
Signature – Brooke French

Sir:

The Office Action mailed April 26, 2005 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

**AUTHORIZATION TO DEBIT ACCOUNT**

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 08-2025.